

IDENTIFICATION NUMBER.—34H391.

LOCATION.—Lat $31^{\circ}08'18''$, long $81^{\circ}29'42''$, Hydrologic Unit 03070203.

SITE NAME.—U.S. Geological Survey, test well 16.

INSTRUMENTATION.—Electronic data recorder.

AQUIFER.—Lower Floridan; brackish-water zone.

WELL CHARACTERISTICS.—Drilled observation well, diameter 6 in., depth 1,150 ft, cased to 1,070 ft, open hole.

DATUM.—Altitude of land-surface datum is 7.13 ft.

REMARKS.—Well pumped and sampled, May 19, June 20, and November 23, 1999, for analysis of chloride concentration.

PERIOD OF RECORD.—August 1975 to current year. Continuous record since August 1975.

EXTREMES FOR PERIOD OF RECORD.—Highest water level, 12.85 ft above land-surface datum, March 27, 1998; lowest, 2.96 ft below land-surface datum, July 27, 1977.

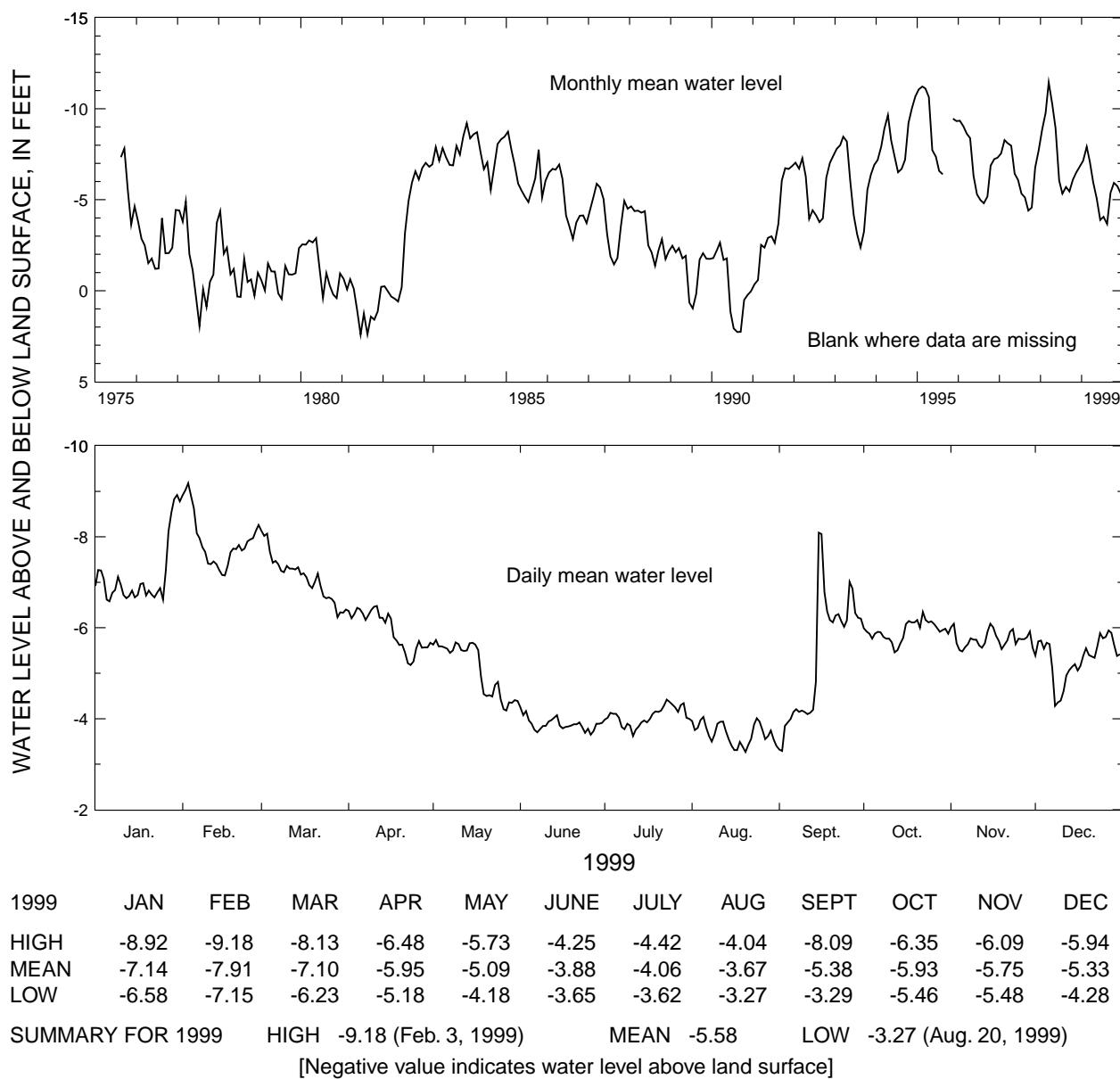


Figure 97. Water level in observation well 34H391, Glynn County.